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(71)Applicant : FUJITSU GENERAL LTD

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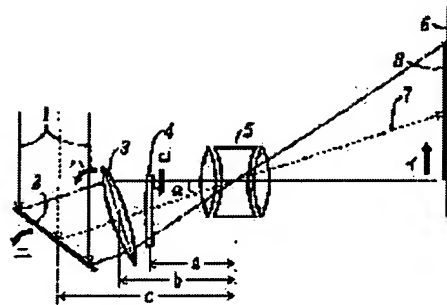
(72)Inventor : EBISU NAOKI

(54) PROJECTIVE IMAGE DISPLAY DEVICE

(57)Abstract:

PURPOSE: To change the position of an image projected on a screen without moving a projecting device main body and to prevent the distortion of the form of the image.

CONSTITUTION: When the position of an image 8 projected on a screen 6 is moved, for example, upward, a liquid crystal plate 4 is lowered, while lowering a condenser lens 3 its angle is changed to the direction of an arrow C, while lowering a mirror 2 its angle is changed in the direction of an arrow D. The condenser lens 3 and the mirror 2 are moved in a position relationship wherein their centers are matched with a line 7 connecting the center of the liquid crystal plate 4 and the main point of a projecting lens 5, the liquid crystal plate 4 is moved so as to hold its present angle and distance (a), the condenser lens 3 is moved while changing its inclination so as to hold a distance between the center of the condenser lens 3 and the main point of the projection lens 5 and the mirror 2 is moved so as to change its angle by 1/2 of the variable angle of the line 7.



LEGAL STATUS

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- 3.In the drawings, any words are not translated.

DESCRIPTION OF DRAWINGS

[Brief Description of the Drawings]

[Drawing 1] It is the important section configuration side elevation of one example of the projection mold image display device by this invention.

[Drawing 2] It is the important section configuration side elevation of an example of the conventional projection mold image display device.

[Description of Notations]

1 Light Source Light

2 Mirror

3 Condenser Lens

4 Liquid Crystal Plate

5 Projection Lens

6 Screen

8 Image Display Location

[Translation done.]